



Please type a plus sign (+) inside this box → +

MAR 10 2003

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Shee

1

of

3

Complaint if Known

Application Number	09/543,054
Filing Date	Apr 05, 2000
First Named Inventor	Reus
Group Art Unit	
Examiner Name	

Sheet 1 of 3 Attorney Docket Number MS1-507US

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
YB	6,216,087			Want et al.	04-10-2001	
YB	6,028,551			Schoen et al.	02-22-2000	RECEIVED
YB	5,917,911			Dabbish et al.	06-29-1999	
YB	5,806,017			Hancock	09-08-1998	MAR 12 2003
YB	5,499,032			Kelley et al.	03-12-1996	
	6,389,288			Kuwahara et al.	05-14-2002	Technology Center 2100
	5,479,476			Finke-Anlauff	12-26-1995	
	6,421,544			Sawada	07-16-2002	
	5,774,540			Davidson et al.	06-30-1998	
	6,233,448			Alperovich et al.	05-15-2001	
	6,078,826			Croft et al.	06-20-2000	
	5,794,142			Vanttila et al.	08-11-1998	
	5,224,150			Neustein	06-29-1993	
	5,953,722			Lampert et al.	09-14-1999	
	6,151,601			Papierniak et al.	11-21-2000	
	5,945,985			Babin et al.	08-31-1999	
	6,307,573			Barros	10-23-2001	
	6,313,791			Klanke	11-06-2001	
	5,991,756			Wu	11-23-1999	
YB	5,948,040			DeLorme et al.	09-07-1999	

RECEIVED

MAR 12 2003

~~Technology Center 2100~~

FOREIGN PATENT DOCUMENTS

**Examiner
Signature**

Date
Considered

8/29/03

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached ~~Kinds~~ of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



Please type a plus sign (+) inside this box →

†

MAR 10 2003

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Shee

2

of

3

Complete if Known

Application Number	09/543,054
Filing Date	Apr 05, 2000
First Named Inventor	Reus
Group Art Unit	
Examiner Name	
Attorney Docket Number	MS1-507US

U.S. PATENT DOCUMENTS

RECEIVED

MAR 12 2003

Technology Center 2100

FOREIGN PATENT DOCUMENTS

Examiner Signature		Date Considered	8/28/03
-----------------------	---	--------------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231.
DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



Please type a plus sign (+) inside this box →

+

Substitute for form 1449B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	09/543,054
(use as many sheets as necessary)				Filing Date	Apr 05, 2000
				First Named Inventor	Reus
				Group Art Unit	
				Examiner Name	
Sheet	3	of	3	Attorney Docket Number	MS1-507US Technology Center 2100

RECEIVED

MAR 12 2003

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
YB		Yasuto Nakanishi et al., "Context Aware Messaging Service: A Dynamic Messaging Delivery Using Location Information and Schedule Information," Personal Technologies (2000) 4:221-224.	
YB		Jason Pascoe et al., "Issues in Developing Context-Aware Computing," Handheld and Ubiquitous Computing, First International Symposium, HUC'99 Karlsruhe, Germany, September 27-29, 1999 Proceedings, pp. 208-221.	
YB		Erno Kovacs et al., "Adaptive Mobile Access to Context-aware Services," IEEE 1999, pp. 190-201.	
YB		D. Abowd, "Context-Awareness in Wearable and Ubiquitous Computing," Virtual Reality (1998) 3:200-211	
YB		Chatschik Bisdikian et al., "WiSAP: A Wireless Personal Access Network for Handheld Computing Devices," IEEE Personal Communications, December 1998, Vol. 5 No. 6, pp. 18-25.	
YB		C.P. Louwrens and S.H. von Solms, "Selection of secure single sign-on solutions for heterogeneous computing environments," Part One Secure Information Systems, IFIP 1997, pp. 9-24.	
YB		Andrew J. Mazeikis and Glenn H. MacEwen, "A Communication Protocol for a Multi-Level Secure Network," Proceedings of TriComm '91 IEEE Conference on Communications Software: Communications for Distributed Applications & Systems, Chapel Hill, NC April 18-19, 1991, pp.	

Examiner Signature		Date Considered	8/19/03
--------------------	--	-----------------	---------

*EXAMINER: Initial if reference considered, whether or notice/ation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box → +

RECEIVED



INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Shee

NON PATENT LITERATURE DOCUMENTS

Examiner Signature		Date Considered	8/29/03
-----------------------	---	--------------------	---------

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not
use this form with next communication to applicant.

_____ place a check mark here if English language Translation is attached.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language translation is used.
Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231.
DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

